

121703

13049 U.S.PTO

PATENT APPLICATION
 Attorney's Do. No. 9903-068
 Client Ref. No. S03US008

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121703

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

EXPRESS MAIL	MAILING LABEL NO. <u>EL 982 129 933 US</u>
	DATE OF DEPOSIT: <u>DECEMBER 17, 2003</u>
<p>I HEREBY CERTIFY THAT THIS PAPER AND ENCLOSURES AND/OR FEE ARE BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO: MAIL STOP PATENT APPLICATION, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450.</p> <p><u>Hillary Dixon</u> <small>(SENDER'S PRINTED NAME)</small>  <small>(SIGNATURE)</small></p>	

Mail Stop Patent Application
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Enclosed for filing is a patent application under 37 CFR 1.53(b) of:

Inventor: Dae-Woo Son, Jin-Hyuk Lee and Kwan-Jai Lee
 For: TAPE CIRCUIT SUBSTRATE HAVING WAVY BEAM LEADS AND
 SEMICONDUCTOR CHIP PACKAGE USING THE SAME

Applicant requests FIG. 4A to be published with the application.

Enclosures:

- Specification (pages 1-10); claims (pages 11-15); abstract (page 16)
- TEN sheet(s) of FORMAL drawings (comprising 18 figures)
- Combined Declaration and Power of Attorney (newly executed)
- Assignment with cover sheet
- Assignee Name and Address: Samsung Electronics Co., Ltd., Kyunggi-do, Republic of Korea
- Certified copy of Priority Document No. 2002-15179, filed March 11, 2003 (priority claimed)
- Form PTO 1449 (with 8 cited references)

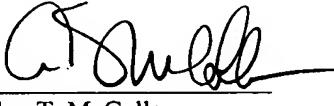
<u>CLAIMS AS FILED</u>				
For	Number Filed	Number Extra	Rate	Basic Fee
Total Claims	39-20	19	x \$ 18 =	342
Independent Claims	5-3	2	x \$ 86 =	172
TOTAL FILING FEE				\$1284.00

- PTO Form 2038 authorizing credit card payment for the above-listed fees is enclosed.
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Customer No. 20575

Respectfully submitted,

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